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Jc355 U.S. PTO

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PATENTS, TRADEMARKS, COPYRIGHTS
AND RELATED MATTERS

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STUART N. SENNIGER
(1921-1992)

February 11, 2002

UTILITY PATENT APPLICATION TRANSMITTAL
(new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: MEMC 98-1451/2554.1
First Named Inventor: Robert J. Falster et al.
Title: THERMALLY ANNEALED, LOW DEFECT DENSITY SINGLE CRYSTAL
SILICON
Express Mail Label Number: EL 937977085 US

TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

APPLICATION ELEMENTS

1. ☒ Fee Transmittal Form
(original and duplicate)
2. ☐ Applicant claims small entity status
3. ☒ Specification [Total Pages 66]
4. ☒ Drawings [Total Sheets 30]
5. Oath or Declaration [Total Pages 5]
 - a. ☐ Newly executed (original or copy)
☐ New (unexecuted)
 - b. ☒ Copy from a prior application
(for continuation/divisional with
Box 19 completed)
 - i. ☐ DELETION OF INVENTOR(s)
Signed statement attached
deleting inventor(s) named
in prior application.

6. ☒ Incorporation By Reference
(useable if Box 5b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. ☒ Application Data Sheet
8. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
9. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

10. ☒ Assignment Papers (cover sheet & document(s))
The entire disclosure of the prior application, from which a copy of the assignment is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
11. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
12. ☐ English Translation Document (if applicable)
13. ☒ IDS with PTO-1449 ☐ Copies of IDS Citations
14. ☒ Preliminary Amendment A
15. ☒ Return Receipt Postcard
16. ☐ Request and Certification for Non-Publication. Form PTO/SB/35 is attached.
17. ☐ Certified Copy of Priority Document(s) if foreign priority is claimed
18. ☐ Other: _____

IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION

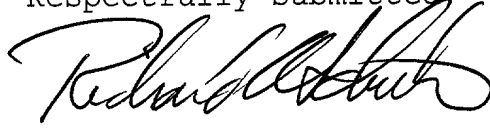
19. ☐ Continuation ☒ Divisional ☐ Continuation-in-Part of prior U.S. application Serial No. 09/416,998, filed October 13, 1999.
- ☒ Complete Application based on provisional Application Serial No. 60/104,304, filed October 14 1998.

Prior application information: Examiner: Stephen Stein
Group Art Unit: 1775

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321
Attention: Richard A. Schuth

Respectfully submitted

A handwritten signature in black ink, appearing to read "Richard A. Schuth", written in a cursive style.

Richard A. Schuth, Reg. No. 47,929

RAS/msc

Variable	Mean	Standard deviation	Minimum	Maximum
Age	35.2	10.5	20	55
Gender	0.5	0.5	0	1
Marital status	0.7	0.5	0	1
Education	12.5	2.5	9	16
Income	15.2	5.5	10	25
Health status	0.8	0.4	0	1
Employment status	0.6	0.5	0	1
Religious affiliation	0.3	0.5	0	1
Political affiliation	0.4	0.5	0	1
Volunteer status	0.2	0.4	0	1
Charitable giving	0.1	0.3	0	1
Community involvement	0.3	0.5	0	1
Life satisfaction	0.7	0.4	0	1
Trust in government	0.6	0.5	0	1
Confidence in president	0.5	0.5	0	1
Support for military action	0.4	0.5	0	1
Perceived threat from terrorism	0.6	0.5	0	1
Willingness to sacrifice	0.3	0.4	0	1
Patriotism	0.7	0.4	0	1
National identity	0.8	0.3	0	1
Civic duty	0.6	0.5	0	1
Social responsibility	0.5	0.4	0	1
Environmental concern	0.4	0.5	0	1
Animal rights	0.3	0.4	0	1
Human rights	0.6	0.5	0	1
Gay rights	0.4	0.5	0	1
Racial equality	0.5	0.4	0	1
Religious freedom	0.7	0.4	0	1
Free speech	0.8	0.3	0	1
Privacy	0.6	0.5	0	1
Security	0.5	0.4	0	1
Justice	0.7	0.4	0	1
Democracy	0.8	0.3	0	1
Capitalism	0.6	0.5	0	1
Globalization	0.5	0.4	0	1
International trade	0.4	0.5	0	1
Foreign aid	0.3	0.4	0	1
Nuclear weapons	0.2	0.4	0	1
Arms control	0.3	0.4	0	1
Space exploration	0.4	0.5	0	1
Climate change	0.5	0.4	0	1
Renewable energy	0.6	0.5	0	1
Smart grid	0.7	0.4	0	1
Electric vehicles	0.8	0.3	0	1
Nanotechnology	0.9	0.2	0	1
Biotechnology	0.8	0.3	0	1
Robotics	0.7	0.4	0	1
Artificial intelligence	0.6	0.5	0	1
Cybersecurity	0.5	0.4	0	1
Internet freedom	0.4	0.5	0	1
Digital privacy	0.3	0.4	0	1
Data protection	0.2	0.4	0	1
Intellectual property	0.1	0.3	0	1
Copyright law	0.0	0.2	0	1
Patent law	0.0	0.2	0	1
Trademark law	0.0	0.2	0	1
Contract law	0.0	0.2	0	1
Tort law	0.0	0.2	0	1
Criminal law	0.0	0.2	0	1
Civil law	0.0	0.2	0	1
Family law	0.0	0.2	0	1
Real estate law	0.0	0.2	0	1
Bankruptcy law	0.0	0.2	0	1
Insurance law	0.0	0.2	0	1
Labor law	0.0	0.2	0	1
Employment law	0.0	0.2	0	1
Tax law	0.0	0.2	0	1
Securities law	0.0	0.2	0	1
Consumer protection law	0.0	0.2	0	1
Product liability law	0.0	0.2	0	1
Defamation law	0.0	0.2	0	1
Libel law	0.0	0.2	0	1
Slander law	0.0	0.2	0	1
Invasion of privacy law	0.0	0.2	0	1
Unfair competition law	0.0	0.2	0	1
Trade secret law	0.0	0.2	0	1
Intellectual property law	0.0	0.2	0	1
Copyright law	0.0	0.2	0	1
Patent law	0.0	0.2	0	1
Trademark law	0.0	0.2	0	1
Contract law	0.0	0.2	0	1
Tort law	0.0	0.2	0	1
Criminal law	0.0	0.2	0	1
Civil law	0.0	0.2	0	1
Family law	0.0	0.2	0	1
Real estate law				

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FEE CALCULATION

- TOTAL AMOUNT OF PAYMENT** \$ 776.00

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*Enclosure
Express Mail Label No. EL 937977085 US